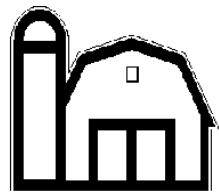


1992

Census of Agriculture



AC92-A-25

**Volume 1
GEOGRAPHIC AREA SERIES**

Part 25

Missouri

State and County Data



U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

Acknowledgments

This report was prepared under the direction of the Agriculture Division. Many divisions contributed to the preparation: Economic Programming, Data Preparation, Administrative and Publications Services, Computer Services, Systems Support, Field, and Economic Census and Surveys.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

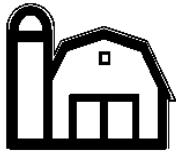
Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call:

301-763-8555 Division Chief
800-523-3215 General Information
301-763-8567 Crops Branch
301-763-8569 Livestock Branch
301-763-8514 Farm Economics Branch
301-763-8571 Statistical Methodology



1992
Census of Agriculture

AC92-A-25

Volume 1
GEOGRAPHIC AREA SERIES

Part 25
Missouri
State and County Data

+

+



U.S. Department of Commerce
Ronald H. Brown, Secretary

Economics and Statistics Administration
Paul A. London, Acting Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director



**Economics and Statistics
Administration**

Paul A. London, Acting Under
Secretary for Economic Affairs



BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director

Charles A. Waite, Associate Director for
Economic Programs

Thomas L. Mesenbourg, Assistant Director for
Economic Programs

ECONOMIC CENSUS AND SURVEYS DIVISION
Thomas L. Mesenbourg, Acting Chief

AGRICULTURE DIVISION
Charles P. Pautler, Jr., Acting Chief

Contents

	Page
Introduction	VII
A. Highlights of the State's Agriculture: 1992 and 1987	1
B. Highlights of the State's Agriculture: 1992 and 1987 (Metric Measurement)	2
State Map	3

FIGURES

1. Profile of the State's Agriculture: 1992	4
2. Percent of Farms and of Market Value of Agricultural Products Sold: 1992	5
3. Farms by Market Value of Agricultural Products Sold: 1964 to 1992	5
4. Land Use: 1992	6
5. Selected Crops Harvested: 1992	6
6. Value of Livestock and Poultry Sold: 1992	7
7. Production Expenses: 1992	7

TABLES

CHAPTER 1. State Data

1. Historical Highlights: 1992 and Earlier Census Years	8
2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982	10
3. Farm Production Expenses: 1992, 1987, and 1982	11
4. Net Cash Return From Agricultural Sales: 1992 and 1987	14
5. Government Payments and Other Farm-Related Income: 1992 and 1987	14
6. Commodity Credit Corporation Loans: 1992 and 1987	16
7. Land Use and Acres Diverted: 1992, 1987, and 1982	17
8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1992 and 1987	18
9. Irrigation: 1992, 1987, and 1982	18
10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1992 and 1987	19
11. Value of Land and Buildings: 1992, 1987, and 1982	20
12. Value of Machinery and Equipment on Place: 1992 and 1987	20
13. Selected Machinery and Equipment on Place: 1992 and 1987	20
14. Petroleum Products Expenses: 1992, 1987, and 1982	21
15. Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982	21
16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1992, 1987, and 1982	22
17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987	23
18. Selected Characteristics of Farms by Standard Industrial Classification: 1992	25
19. Selected Characteristics of Abnormal Farms: 1992 and 1987	26
20. Poultry—Inventory and Sales: 1992 and 1987	26
21. Hens and Pullets—Number Sold: 1992 and 1987	27
22. Poultry—Inventory and Sales by Farms With Chickens 3 Months Old or Older: 1992	27
23. Turkeys—Number Sold: 1992	28
24. Cattle and Calves—Inventory: 1992 and 1987	28
25. Cattle and Calves—Sales: 1992 and 1987	29
26. Cattle and Calves Herd Size by Inventory and Sales: 1992	29
27. Cow Herd Size by Inventory and Sales: 1992	30
28. Beef Cow Herd Size by Inventory and Sales: 1992	30
29. Milk Cow Herd Size by Inventory and Sales: 1992	31
30. Cattle and Calves—Number Sold Per Farm by Sales: 1992	31
31. Hogs and Pigs—Inventory: 1992 and 1987	32
32. Hogs and Pigs—Sales: 1992 and 1987	32

	Page
33. Hogs and Pigs—Litters Farrowed: 1992 and 1987	33
34. Hogs and Pigs Herd Size by Inventory and Sales: 1992	33
35. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1992	33
36. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1992	34
37. Sheep and Lambs—Inventory, Shorn, and Sales: 1992 and 1987	34
38. Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1992	34
39. Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1992	35
40. Other Livestock and Livestock Products—Inventory and Sales: 1992 and 1987	35
41. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1992	36
42. Specified Crops by Acres Harvested: 1992 and 1987	37
43. Specified Fruits and Nuts by Acres: 1992 and 1987	39
44. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1992 and 1987	39
45. Farms by Concentration of Market Value of Agricultural Products Sold: 1992	41
46. Summary by Tenure of Operator: 1992	42
47. Summary by Type of Organization: 1992	52
48. Summary by Age and Principal Occupation of Operator: 1992	62
49. Summary by Size of Farm: 1992	82
50. Summary by Market Value of Agricultural Products Sold: 1992	102
51. Summary by Standard Industrial Classification of Farm: 1992	122
52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992	142

CHAPTER 2. County Data

1. County Summary Highlights: 1992	162
2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987	177
3. Farm Production Expenses: 1992 and 1987	207
4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm- Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987	222
5. Hired Farm Labor—Workers and Payroll: 1992	242
6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987	257
7. Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987	287
8. Irrigation: 1992 and 1987	302
9. Machinery and Equipment on Place: 1992 and 1987	317
10. Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987	332
11. Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987	340
12. Farms With Sales of \$10,000 or More: 1992 and 1987	370
13. Selected Crops: 1992 and 1987	445
14. Cattle and Calves—Inventory and Sales: 1992 and 1987	464
15. Hogs and Pigs—Inventory, Litters, and Sales: 1992 and 1987	499
16. Poultry—Inventory and Sales: 1992 and 1987	514
17. Sheep and Lambs—Inventory, Shorn, and Sales: 1992 and 1987	529
18. Horses and Ponies—Inventory and Sales: 1992 and 1987	537
19. Milk Goats—Inventory and Sales: 1992 and 1987	538
20. Angora Goats—Inventory and Sales: 1992 and 1987	538
21. Mink and Their Pelts—Inventory and Sales: 1992 and 1987	538
22. Colonies of Bees and Honey—Inventory and Sales: 1992 and 1987	539
23. Fish Sales: 1992 and 1987	540
24. Miscellaneous Poultry—Inventory and Sales: 1992 and 1987	540
25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1992 and 1987	541
26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987	546
27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1992 and 1987	553
28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987	556
29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987	569
30. Land in Orchards: 1992 and 1987	578
31. Fruits and Nuts: 1992 and 1987	580
32. Berries Harvested for Sale: 1992 and 1987	583

	Page
33. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1992 and 1987	585
34. Other Crops: 1992 and 1987	589
35. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1992 and 1987	590
36. Farms Operated by Black and Other Races by Tenure: 1992 and 1987	591
37. Operators by Selected Racial Groups: 1992 and 1987	591
38. Operators of Spanish Origin: 1992 and 1987	593
39. Farms With Grazing Permits: 1992 and 1987	593
APPENDIXES	
A. General Explanation	A-1
B. Places With All Cropland in the Conservation Reserve Programs or Wetlands Reserve Programs	B-1
C. Statistical Methodology	C-1
D. Report Form and Information Sheet	D-1
E. Units of Weights, Measures, and Metric Conversion Factors	E-1
Index	Index 1
Publication Program	Inside back cover

Introduction

HISTORY

The 1992 Census of Agriculture is the 24th taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983, covering the prior year. The 1992 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first

used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of its farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1992 and 1987 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

TABULAR PRESENTATION

State data. Tables 1 through 45 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 46 through 52 provide 1992 State data cross-tabulated by various farm classifications.

County data. Chapter 2 presents selected data items by county. Tables 1 through 17 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 18 through 39 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, DC 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

-	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(S)	Withheld because estimate did not meet publication standards on the basis of either the response rate or a consistency review.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.

A. Highlights of the State's Agriculture: 1992 and 1987

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			
	1992	1987	Percent change from 1987 to 1992	
Farms -----	98 082	106 105	-7.6	
Land in farms -----	28 546 875	29 209 187	-2.3	
Average size of farm -----	291	275	5.8	
Estimated market value of land and buildings ¹ :				
Average per farm -----	225 015	175 612	28.1	
Average per acre -----	774	640	20.9	
Estimated market value of all machinery and equipment ¹ :				
Average per farm -----	36 155	28 432	27.2	
Farms by size:				
1 to 9 acres -----	3 926	4 960	-20.8	
10 to 49 acres -----	16 211	17 028	-4.8	
50 to 179 acres -----	34 654	37 413	-7.4	
180 to 499 acres -----	27 573	30 423	-9.4	
500 to 999 acres -----	10 292	11 413	-9.8	
1,000 to 1,999 acres -----	4 289	3 990	7.5	
2,000 acres or more -----	1 137	878	29.5	
Total cropland -----	farms..	86 617	93 434	-7.3
	acres..	19 228 832	19 378 031	-8
Harvested cropland -----	farms..	74 240	80 396	-7.7
	acres..	12 158 832	11 655 304	4.3
Irrigated land -----	farms..	2 914	2 823	3.2
	acres..	708 864	534 795	32.5
Market value of agricultural products sold -----	\$1,000 ..	4 303 148	3 644 988	18.1
Average per farm -----	dollars ..	43 873	34 353	27.7
Crops, including nursery and greenhouse crops -----	\$1,000 ..	1 861 613	1 460 850	27.4
Livestock, poultry, and their products -----	\$1,000 ..	2 441 535	2 184 138	11.8
Farms by value of sales:				
Less than \$2,500 -----		20 638	23 075	-10.6
\$2,500 to \$4,999 -----		13 881	15 353	-9.6
\$5,000 to \$9,999 -----		16 350	17 881	-8.6
\$10,000 to \$24,999 -----		18 998	20 749	-8.4
\$25,000 to \$49,999 -----		10 090	11 212	-10.0
\$50,000 to \$99,999 -----		7 525	8 943	-15.9
\$100,000 to \$249,999 -----		7 204	6 805	5.9
\$250,000 to \$499,999 -----		2 369	1 594	48.6
\$500,000 or more -----		1 027	493	108.3
Total farm production expenses ¹ -----	\$1,000 ..	3 395 093	2 804 630	21.1
Average per farm -----	dollars ..	34 615	26 432	31.0
Net cash return from agricultural sales for the farm unit (see text) ¹ -----	farms..	98 082	106 109	-7.6
	\$1,000 ..	889 365	829 853	7.2
Average per farm -----	dollars ..	9 068	7 821	15.9
Operators by principal occupation:				
Farming -----		49 248	53 694	-8.3
Other -----		48 834	52 411	-6.8
Operators by days worked off farm:				
Any -----		53 243	58 409	-8.8
200 days or more -----		37 799	40 925	-7.6
Livestock and poultry:				
Cattle and calves inventory -----	farms ..	68 413	73 738	-7.2
	number ..	4 165 357	4 158 226	.2
Beef cows -----	farms ..	58 024	61 049	-5.0
	number ..	1 876 845	1 818 969	3.2
Milk cows -----	farms ..	5 626	7 712	-27.0
	number ..	215 920	242 039	-10.8
Cattle and calves sold -----	farms ..	67 044	73 947	-9.3
	number ..	2 349 975	2 514 867	-6.6
Hogs and pigs inventory -----	farms ..	11 894	14 985	-20.6
	number ..	2 908 509	2 581 954	12.6
Hogs and pigs sold -----	farms ..	12 133	15 306	-20.7
	number ..	5 547 530	4 804 123	15.5
Sheep and lambs inventory -----	farms ..	2 505	2 606	-3.9
	number ..	111 362	101 780	9.4
Chickens 3 months old or older inventory -----	farms ..	4 544	7 485	-39.3
	number ..	8 343 409	8 235 467	1.3
Broilers and other meat-type chickens sold -----	farms ..	341	316	7.9
	number ..	82 990 149	40 991 224	102.5
Selected crops harvested:				
Corn for grain or seed -----	farms ..	21 382	25 921	-17.5
	acres ..	2 445 489	2 069 238	18.2
	bushels ..	308 784 225	218 093 408	41.6
Corn for silage or green chop -----	farms ..	2 387	2 831	-15.7
	acres ..	81 543	82 412	-1.1
	tons, green ..	1 114 626	1 104 087	1.0
Sorghum for grain or seed -----	farms ..	6 998	9 258	-24.4
	acres ..	586 559	625 047	-6.2
	bushels ..	53 046 665	50 759 064	4.5
Wheat for grain -----	farms ..	16 970	12 683	33.8
	acres ..	1 319 575	750 208	75.9
	bushels ..	58 143 633	31 939 663	82.0
Cotton -----	farms ..	1 045	1 214	-13.9
	acres ..	313 226	197 598	58.5
	bales ..	500 430	305 767	63.7
Soybeans for beans -----	farms ..	26 600	33 489	-20.6
	acres ..	4 208 729	4 827 272	-12.8
	bushels ..	150 385 224	148 272 506	1.4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -----	farms ..	57 749	60 138	-4.0
	acres ..	3 470 298	3 138 012	10.6
	tons, dry ..	6 109 410	5 409 063	12.9

¹Data are based on a sample of farms.

1992 CENSUS OF AGRICULTURE

MISSOURI 1

B. Highlights of the State's Agriculture: 1992 and 1987 (Metric Measurement)

[1 acre = 0.4047 hectare. For further metric conversions, see metric conversion table in appendix E. Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			
	1992	1987	Percent change from 1987 to 1992	
Farms -----	98 082	106 105	-7.6	
Land in farms -----	11 552 920	11 820 958	-2.3	
Average size of farm -----	118	111	6.3	
Estimated market value of land and buildings ¹ :				
Average per farm -----	225 015	175 612	28.1	
Average per hectare -----	774	640	20.9	
Estimated market value of all machinery and equipment ¹ :				
Average per farm -----	36 155	28 432	27.2	
Farms by size:				
.01 to 3.84 hectares -----	3 926	4 960	-20.8	
3.85 to 20.04 hectares -----	16 211	17 028	-4.8	
20.05 to 72.67 hectares -----	34 654	37 413	-7.4	
72.68 to 202.22 hectares -----	27 573	30 423	-9.4	
202.23 to 404.65 hectares -----	10 292	11 413	-9.8	
404.66 to 809.51 hectares -----	4 289	3 990	7.5	
809.52 hectares or more -----	1 137	878	29.5	
Total cropland -----	86 617	93 434	-7.3	
Harvested cropland -----	7 781 908	7 842 289	-8	
Irrigated land -----	2 914	2 823	3.2	
Market value of agricultural products sold -----	4 303 148	3 644 988	18.1	
Average per farm -----	43 873	34 353	27.7	
Crops, including nursery and greenhouse crops -----	\$1,000 --	1 861 613	1 460 850	27.4
Livestock, poultry, and their products -----	\$1,000 --	2 441 535	2 184 138	11.8
Farms by value of sales:				
Less than \$2,500 -----	20 638	23 075	-10.6	
\$2,500 to \$4,999 -----	13 881	15 353	-9.6	
\$5,000 to \$9,999 -----	16 350	17 881	-8.6	
\$10,000 to \$24,999 -----	18 998	20 749	-8.4	
\$25,000 to \$49,999 -----	10 090	11 212	-10.0	
\$50,000 to \$99,999 -----	7 525	8 943	-15.9	
\$100,000 to \$249,999 -----	7 204	6 805	5.9	
\$250,000 to \$499,999 -----	2 369	1 594	48.6	
\$500,000 or more -----	1 027	493	108.3	
Total farm production expenses ¹ -----	\$1,000--	3 395 093	2 804 630	21.1
Average per farm -----	dollars--	34 615	26 432	31.0
Net cash return from agricultural sales for the farm unit (see text) ¹ -----	farms--	98 082	106 109	-7.6
	\$1,000--	889 365	829 853	7.2
Average per farm -----	dollars--	9 068	7 821	15.9
Operators by principal occupation:				
Farming -----	49 248	53 694	-8.3	
Other -----	48 834	52 411	-6.8	
Operators by days worked off farm:				
Any -----	53 243	58 409	-8.8	
200 days or more -----	37 799	40 925	-7.6	
Livestock and poultry:				
Cattle and calves inventory -----	farms--	68 413	73 738	-7.2
	number--	4 165 357	4 158 226	.2
Beef cows -----	farms--	58 024	61 049	-5.0
	number--	1 876 845	1 818 969	3.2
Milk cows -----	farms--	5 626	7 712	-27.0
	number--	215 920	242 039	-10.8
Cattle and calves sold -----	farms--	67 044	73 947	-9.3
	number--	2 349 975	2 514 867	-6.6
Hogs and pigs inventory -----	farms--	11 894	14 985	-20.6
	number--	2 908 509	2 581 954	12.6
Hogs and pigs sold -----	farms--	12 133	15 306	-20.7
	number--	5 547 530	4 804 123	15.5
Sheep and lambs inventory -----	farms--	2 505	2 606	-3.9
	number--	111 362	101 780	9.4
Chickens 3 months old or older inventory -----	farms--	4 544	7 485	-39.3
	number--	8 343 409	8 235 467	1.3
Broilers and other meat-type chickens sold -----	farms--	341	316	7.9
	number--	82 990 149	40 991 224	102.5
Selected crops harvested:				
Corn for grain or seed -----	farms--	21 382	25 921	-17.5
	hectares--	989 689	837 421	18.2
	metric tons--	7 843 484	5 539 830	41.6
Corn for silage or green chop -----	farms--	2 387	2 831	-15.7
	hectares--	33 000	33 352	-1.1
Sorghum for grain or seed -----	farms--	1 011 172	1 001 611	1.0
	hectares--	6 998	9 258	-24.4
	metric tons--	237 380	252 957	-6.2
Wheat for grain -----	farms--	1 347 448	1 289 340	4.5
	hectares--	16 970	12 683	33.8
	metric tons--	534 032	303 609	75.9
Cotton -----	farms--	1 582 411	869 255	82.0
	hectares--	1 045	1 214	-13.9
	metric tons--	126 763	79 968	58.5
Soybeans for beans -----	farms--	108 956	66 573	63.7
	hectares--	26 600	33 489	-20.6
	metric tons--	1 703 273	1 953 597	-12.8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)-----	farms--	57 749	60 138	-4.0
	hectares--	1 404 430	1 269 953	10.6
	metric tons--	5 542 365	4 907 021	12.9

¹Data are based on a sample of farms.

2 MISSOURI

1992 CENSUS OF AGRICULTURE